CASE 100-8345E



FILING BY "EXPRESS MAIL" UNDER 37 CFR 1.10

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September 15, 2003

Date of Deposit

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF FUENFSCHILLING ET AL.

APPLICATION NO: 10/624,997

FILED: JULY 22, 2003

FOR: PURIFICATION PROCESS

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants wish to make of record the references cited on attached forms PTO-892 (3 sheets) and PTO-1449 (4 sheets), which are copied from patent applications 09/271,672 and 09/652,295, both abandoned, and 10/021,117, allowed. Since the references are available in the file wrappers of said parent applications, copies are not enclosed.

The Examiner is requested to consider the foregoing information in relation to this application and indicate that each reference was considered by returning a copy of the initialed PTO 1449 forms.

Respectfully submitted,

Novartis Corporate Intellectual Property One Health Plaza, Building 430 East Hanover, NJ 07936-1080

Encl: PTO forms (7 sheets)

Date: September 15, 2003

Gabriel Lopez
Attorney for Applicants

Reg. No. 28,440 (862) 778-7882



U.S. DEPARTMENT OF COMMES INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

ATTY, DOCKET NO. 100-8345/A/CONT APPLICATION NO. 09/271,672 **APPLICANT** FUENFSCHILLING ET AL. FILING DATE March 18, 1999

Group 1611

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
,	AA	3,503,950	3/31/70	Li	260	112	
	AB	3,671,647	6/20/72	Argoudelis et al.	260	210R	
	AC	3,743,633	7/3/73	Goerlich et al.	260	210.5	
	AD	3,804,594	4/16/74	Orjans et al.	23	270.5	
	AE	4,016,258	4/5/77	Said et al.	424	177	
	AF	4,203,956	5/20/80	Schröter et al.	423	321	
	AG	4,271,128	6/2/81	Schrödter et al.	422	189	· · · · · · · · · · · · · · · · · · ·
	АН	4,328,214	5/4/82	Rink et al.	424	177	
	Al	4,753,734	6/28/88	Ito	210	657	
	AJ	4,913,814	4/3/90	Singh et al.	210 ·	512.2	
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	AL	5,709,797	1/98	Bocchiola	210	635	

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*EXAMINER: Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.



PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 2of 2

ATTY. DOCKE ! NO. 100-8345/A/CONT APPLICATION NO. 09/271,672 **APPLICANT** FUENFSCHILLING ET AL. FILING DATE MARCH 18, 1999

Group 1611

U.S. PATENT DOCUMENTS EXAMINER INITIAL **DOCUMENT NUMBER** DATE NAME CLASS SUBCLASS FILING DATE AA 3,244,592 4/1/66 Aral 167 65 AB 1/1/95 5,382,655 Szanya et al. 530 317 AC 5,591,438 1/1/97 Olson et al. 424 195.1 AD 5,256,547 10/93 Rudat et al. 435 71.1 ΑE AF AG AH ΑI AJ AK AL FOREIGN PATENT DOCUMENTS TRANSLATION YES NO **DOCUMENT NUMBER** DATE OFFICE CLASS **SUBCLASS** AM AN AO AP П AQ OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.) Vogel, Text book of Practical Organic Chem., Longman, 4th Edition, 1978, (pp. 211,217, 219, 220) AR from Experimental Techniques AS AT **EXAMINER** DATE CONSIDERED

Initial of reference considered, whether or not citation is in conformance with MPEP 609: Draw a line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.

Application/Control No. Applicant(s)/Patent Under Reexamination FUENFSCHILLING ET AL. Notice of References Applicant(s)/Patent Under Reexamination FUENFSCHILLING ET AL. Examiner Thomas McKenzie Ph.D. Art Unit Page 1 of 1

U.S. PATENT DOCUMENTS

*		Document Number Country Code-Number-Kind Code	Document Number Date Name ry Code-Number-Kind Code MM-YYYY Name		Classification		
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NON-PATENT DOCUMENTS

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^{*}A copy of this reference is not being furnished with this Office action. (See Manual of Patent Examining Procedure, Section 707.05(a).)
**APS encompasses any electronic search i.e. text, image, and Commercial Databases.
U.S. Patent and Trademark Office
PTO-892 (Rev. 03-98)

Notice of References Cited

Application/Control No. Applicant(s)/Patent Under Reexamination Notice of References Cited 09/652,295 FUENFSCHILLING ET AL. Examiner Art Unit SEP 1 5 2003 8 Page 1 of 1 Steven M. Reid 1624 TRADRIMO U.S. PATENT DOCUMENTS **Document Number** Name Classification Country Code-Number-Kind Code US-Α US-8 C US-US-D US-Ε US-F US-G US-US-1 US-US-Κ _ US-US-M FOREIGN PATENT DOCUMENTS **Document Number** Date Country Name Classification Country Code-Number-Kind Code MM-YYYY 11-1993 Europe Gletsos EP-652 219-A1 0 Ρ Q R s T **NON-PATENT DOCUMENTS** Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages) U ٧

A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).) Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

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INFORMATION DISCLOSURE CITATION

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ATTY. DOCKET NO.
100-8345D
APPLICATION NO.
10/021,117
APPLICANT
FUENFSCHILLING ET AL.
FILING DATE
OCTOBER 29, 2001

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
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	АВ	3,573,275	3/30/71	Maehr et al			
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 AP	1 521 457	8/16/78	UK				
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,	AR	Prochazka, et al., Chem. Engineer. Science, Vol. 31, pp. 179-186 (1976).
A	AS	Lo and Baird, Encyc of Chem. Tech., 4 th ed., Vol. 10, pp. 125-180, J. Wiley & Sons, 1979
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FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRAN YES	SLATION NO
AA	WO 95/06059	3/2/95	PCT				
AB	WO 95/11295	4/27/95	PCT				
AC	2,108,655	4/19/95	CA (abstr.)				
AD	633 826	12/31/82	CH (abstr)				X
AE	295 871	11/14/91	DD (+abstr)				Ø
AF	295 872	11/14/91	DD (+abstr)				Ø
AG	295 873	11/14/91	DD (+abstr)				Ø
AH	298 276	2/13/92	DD (+abstr)				Ø
Al	298 427	2/20/92	DD (+abstr)		,		Ø
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